



Serial No. 10/681,577  
Atty. Docket No. IMPJ-0004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Christopher Diorio

SERIAL NO.: 10/681,577

FILING DATE: 10/07/03

TITLE: USE OF ANALOG-VALUED FLOATING-GATE TRANSISTORS TO  
MATCH THE ELECTRICAL CHARACTERISTICS OF  
INTERLEAVED AND PIPELINED CIRCUITS

EXAMINER: Nguyen, Hail

ART UNIT: 2816

*Do not enter.  
HZN*

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Name: *Michelle R. Crosby*  
Michelle R. Crosby

Date: *6/15/05*

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND/OR RESPONSE TO OFFICE ACTION

Sir:

In response to the final Office Action mailed June 14, 2005, please amend the subject application as indicated.

Amendments to the Claims, if any, are reflected in the Listing of Claims beginning on page 2.

Amendments to the Drawings are discussed on page 15 and include both attached replacement sheet(s) and annotated sheet(s) showing changes.

Remarks begin on page 16.